

FIELD OFFICE TECHNICAL GUIDE Sec. II
RECREATION INTERPRETATIONS

Recreation - PART 1.

(The information in this table indicates the dominant soil condition but does not eliminate the need for onsite investigation. The numbers in the value columns range from 0.01 to 1.00. The larger the value, the greater the limitation. See text for further explanation of ratings in this table.)

Bremer County, Iowa

Map symbol and soil name	Pct. of map unit	Camp areas		Picnic areas		Playgrounds	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Ab: Alluvial Land-----	90	Not rated		Not rated		Not rated	
ArB: Aredale-----	100	Not limited		Not limited		Somewhat limited Slope	0.50
ArC: Aredale-----	100	Not limited		Not limited		Very limited Slope	1.00
AtA: Atkinson-----	100	Somewhat limited Restricted permeability	0.94	Somewhat limited Restricted permeability	0.94	Somewhat limited Restricted permeability	0.94
AtB: Atkinson-----	100	Somewhat limited Restricted permeability	0.94	Somewhat limited Restricted permeability	0.94	Somewhat limited Restricted permeability Slope	0.94 0.50
AtC: Atkinson-----	100	Somewhat limited Restricted permeability	0.94	Somewhat limited Restricted permeability	0.94	Very limited Slope Restricted permeability	1.00 0.94
BaB: Backbone-----	100	Somewhat limited Too sandy Restricted permeability	0.72 0.15	Somewhat limited Too sandy Restricted permeability	0.72 0.15	Somewhat limited Too sandy Slope Depth to bedrock Restricted permeability	0.72 0.50 0.46 0.15
BaC: Backbone-----	100	Somewhat limited Too sandy Restricted permeability	0.72 0.15	Somewhat limited Too sandy Restricted permeability	0.72 0.15	Very limited Slope Too sandy Depth to bedrock	1.00 0.72 0.46

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		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
						Restricted permeability	0.15
Bad: Backbone-----	100	Somewhat limited Too sandy Slope Restricted permeability	0.72 0.63 0.15	Somewhat limited Too sandy Slope Restricted permeability	0.72 0.63 0.15	Very limited Slope Too sandy Depth to bedrock	1.00 0.72 0.46
						Restricted permeability	0.15
BeB: Bassett-----	100	Not limited		Not limited		Somewhat limited Slope	0.50
BeC: Bassett-----	100	Not limited		Not limited		Very limited Slope	1.00
BeC2: Bassett-----	100	Not limited		Not limited		Very limited Slope	1.00
Bk: Blockton Variant----	100	Very limited Depth to saturated zone Restricted permeability	1.00 0.94	Very limited Depth to saturated zone Restricted permeability	1.00 0.94	Very limited Depth to saturated zone Restricted permeability	1.00 0.94
BuA: Burkhardt-----	100	Not limited		Not limited		Not limited	
BuC: Burkhardt-----	100	Not limited		Not limited		Very limited Slope	1.00
ChB: Chelsea-----	100	Very limited Too sandy	1.00	Very limited Too sandy	1.00	Very limited Too sandy Slope	1.00 0.13
ChC: Chelsea-----	100	Very limited Too sandy	1.00	Very limited Too sandy	1.00	Very limited Too sandy Slope	1.00 1.00

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		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
ChE: Chelsea-----	100	Very limited Too sandy Slope	1.00 0.96	Very limited Too sandy Slope	1.00 0.96	Very limited Slope Too sandy	1.00 1.00
Ck: Clyde-----	100	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone Slope	1.00 0.01
CmB: Coggon-----	100	Not limited		Not limited		Somewhat limited Slope	0.50
CmC: Coggon-----	100	Not limited		Not limited		Very limited Slope	1.00
Cn: Colo-----	100	Very limited Depth to saturated zone Flooding	1.00 1.00	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone Flooding	1.00 0.60
CoB: Colo-----	50	Very limited Depth to saturated zone Flooding	1.00 1.00	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone Flooding	1.00 0.60
Terril-----	30	Not limited		Not limited		Somewhat limited Slope	0.13
CrB: Cresco-----	100	Somewhat limited Restricted permeability	0.15	Somewhat limited Restricted permeability	0.15	Somewhat limited Slope Restricted permeability	0.50 0.15
CrC: Cresco-----	100	Somewhat limited Restricted permeability	0.15	Somewhat limited Restricted permeability	0.15	Very limited Slope Restricted permeability	1.00 0.15

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		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
DcB: Dickinson-----	100	Not limited		Not limited		Somewhat limited Slope	0.50
DcC: Dickinson-----	100	Not limited		Not limited		Very limited Slope	1.00
DdA: Dickinson-----	100	Not limited		Not limited		Not limited	
DdB: Dickinson-----	100	Not limited		Not limited		Somewhat limited Slope	0.50
DgA: Dickinson-----	100	Not limited		Not limited		Not limited	
DgB: Dickinson-----	100	Not limited		Not limited		Somewhat limited Slope	0.50
DoA: Dickinson-----	60	Not limited		Not limited		Not limited	
Ostrander-----	40	Not limited		Not limited		Not limited	
DoB: Dickinson-----	60	Not limited		Not limited		Somewhat limited Slope	0.50
Ostrander-----	40	Not limited		Not limited		Somewhat limited Slope	0.50
DoC: Dickinson-----	60	Not limited		Not limited		Very limited Slope	1.00
Ostrander-----	40	Not limited		Not limited		Very limited Slope	1.00
DsB: Dinsdale-----	100	Not limited		Not limited		Somewhat limited Slope	0.50
DsC: Dinsdale-----	100	Not limited		Not limited		Very limited	

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Map symbol and soil name	Pct. of map unit	Camp areas		Picnic areas		Playgrounds	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
						Slope	1.00
FaB: Fayette-----	100	Not limited		Not limited		Somewhat limited Slope	0.50
FaC2: Fayette-----	100	Not limited		Not limited		Very limited Slope	1.00
FoB: Floyd-----	95	Not limited		Not limited		Somewhat limited Slope	0.13
Fr: Franklin-----	95	Not limited		Not limited		Somewhat limited Slope	0.01
HaB: Hagener-----	100	Somewhat limited Too sandy	0.84	Somewhat limited Too sandy	0.84	Somewhat limited Too sandy Slope	0.84 0.50
HaC: Hagener-----	100	Somewhat limited Too sandy	0.84	Somewhat limited Too sandy	0.84	Very limited Slope Too sandy	1.00 0.84
HaD: Hagener-----	100	Somewhat limited Too sandy Slope	0.84 0.63	Somewhat limited Too sandy Slope	0.84 0.63	Very limited Slope Too sandy	1.00 0.84
HbA: Hagener-----	100	Somewhat limited Too sandy	0.84	Somewhat limited Too sandy	0.84	Somewhat limited Too sandy	0.84
HbB: Hagener-----	100	Somewhat limited Too sandy	0.84	Somewhat limited Too sandy	0.84	Somewhat limited Too sandy Slope	0.84 0.50
Hc: Harpster-----	100	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00

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Map symbol and soil name	Pct. of map unit	Camp areas		Picnic areas		Playgrounds	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Hd: Hayfield-----	95	Not limited		Not limited		Not limited	
Hm: Hayfield-----	95	Not limited		Not limited		Not limited	
Hv: Hayfield Variant----	95	Not limited		Not limited		Not limited	
KeB: Kenyon-----	100	Not limited		Not limited		Somewhat limited Slope	0.50
KeC: Kenyon-----	100	Not limited		Not limited		Very limited Slope	1.00
KeC2: Kenyon-----	100	Not limited		Not limited		Very limited Slope	1.00
Kg: Klinger-----	95	Not limited		Not limited		Somewhat limited Slope	0.01
LaB: Lamont-----	100	Not limited		Not limited		Somewhat limited Slope	0.50
LaC: Lamont-----	100	Not limited		Not limited		Very limited Slope	1.00
LaD: Lamont-----	100	Somewhat limited Slope	0.63	Somewhat limited Slope	0.63	Very limited Slope	1.00
LbA: Lamont-----	100	Not limited		Not limited		Not limited	
Ld: Lawler-----	95	Not limited		Not limited		Not limited	
Lm: Lawler-----	95	Not limited		Not limited		Not limited	
Ma: Marsh-----	95	Not rated		Not rated		Not rated	

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		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Mr: Marshan-----	100	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00
Ms: Marshan-----	100	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00
Mt: Marshan-----	100	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00
Mx: Maxfield-----	100	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00
My: Muscatine-----	95	Not limited		Not limited		Not limited	
No: Nodaway-----	90	Very limited Flooding	1.00	Not limited		Somewhat limited Flooding	0.60
OrA: Oran-----	95	Not limited		Not limited		Not limited	
OrB: Oran-----	95	Not limited		Not limited		Somewhat limited Slope	0.50
OsA: Ostrander-----	100	Not limited		Not limited		Not limited	
OsB: Ostrander-----	100	Not limited		Not limited		Somewhat limited Slope	0.50
OsC: Ostrander-----	100	Not limited		Not limited		Very limited	

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Map symbol and soil name	Pct. of map unit	Camp areas		Picnic areas		Playgrounds	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
						Slope	1.00
Pe: Peaty Muck-----	100	Not rated		Not rated		Not rated	
Pm: Peaty Muck-----	100	Not rated		Not rated		Not rated	
PoB: Port Byron-----	100	Not limited		Not limited		Somewhat limited Slope	0.50
PoC2: Port Byron-----	100	Not limited		Not limited		Very limited Slope	1.00
PoD2: Port Byron-----	100	Somewhat limited Slope	0.63	Somewhat limited Slope	0.63	Very limited Slope	1.00
ReA: Readlyn-----	95	Not limited		Not limited		Not limited	
ReB: Readlyn-----	95	Not limited		Not limited		Somewhat limited Slope	0.50
RfB: Riceville-----	95	Somewhat limited Restricted permeability	0.15	Somewhat limited Restricted permeability	0.15	Somewhat limited Restricted permeability Slope	0.15 0.01
RkB: Rockton-----	100	Not limited		Not limited		Somewhat limited Slope Depth to bedrock	0.50 0.46
RkC: Rockton-----	100	Not limited		Not limited		Very limited	

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		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
						Slope	1.00
						Depth to bedrock	0.46
RkD: Rockton-----	100	Somewhat limited Slope	0.63	Somewhat limited Slope	0.63	Very limited Slope	1.00
						Depth to bedrock	0.46
Ro: Rolfe-----	100	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00
		Restricted permeability	0.94	Restricted permeability	0.94	Restricted permeability	0.94
Sa: Sable-----	100	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00
SbA: Sattre-----	100	Not limited		Not limited		Not limited	
SbB: Sattre-----	100	Not limited		Not limited		Somewhat limited Slope	0.50
SdA: Sattre-----	100	Not limited		Not limited		Not limited	
SeB: Seaton-----	100	Not limited		Not limited		Somewhat limited Slope	0.50
SeC2: Seaton-----	100	Not limited		Not limited		Very limited Slope	1.00
SeD2: Seaton-----	100	Somewhat limited Slope	0.63	Somewhat limited Slope	0.63	Very limited Slope	1.00
SeD3: Seaton-----	100	Somewhat limited Slope	0.63	Somewhat limited Slope	0.63	Very limited Slope	1.00
SeE2: Seaton-----	100	Very limited		Very limited		Very limited	

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		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
		Slope	1.00	Slope	1.00	Slope	1.00
SeF2: Seaton-----	100	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
SoD: Sogn-----	100	Very limited Depth to bedrock Slope	1.00 0.16	Very limited Depth to bedrock Slope	1.00 0.16	Very limited Depth to bedrock Slope Content of large stones	1.00 1.00 0.01
SoF: Sogn-----	100	Very limited Depth to bedrock Slope	1.00 1.00	Very limited Depth to bedrock Slope	1.00 1.00	Very limited Slope Depth to bedrock Content of large stones	1.00 1.00 0.01
Sp: Spillville-----	95	Very limited Flooding	1.00	Not limited		Somewhat limited Flooding	0.60
Sv: Spillville-----	60	Very limited Flooding	1.00	Not limited		Somewhat limited Flooding	0.60
Colo-----	30	Very limited Depth to saturated zone Flooding	1.00 1.00	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone Flooding	1.00 0.60
Tr: Tripoli-----	100	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00
TxA: Terril-----	100	Not limited		Not limited		Not limited	
TxB: Terril-----	100	Not limited		Not limited		Somewhat limited Slope	0.50
WaA: Waukegan-----	100	Not limited		Not limited		Not limited	

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		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
WaB: Waukegan-----	100	Not limited		Not limited		Somewhat limited Slope	0.50
WgA: Waukegan-----	100	Not limited		Not limited		Not limited	
WgB: Waukegan-----	100	Not limited		Not limited		Somewhat limited Slope	0.50
WgC: Waukegan-----	100	Not limited		Not limited		Very limited Slope	1.00
WkA: Waukegan-----	100	Not limited		Not limited		Not limited	
WnB: Winneshiek-----	100	Somewhat limited Restricted permeability	0.94	Somewhat limited Restricted permeability	0.94	Somewhat limited Restricted permeability Slope Depth to bedrock	0.94 0.50 0.46
WnC: Winneshiek-----	100	Somewhat limited Restricted permeability	0.94	Somewhat limited Restricted permeability	0.94	Very limited Slope Restricted permeability Depth to bedrock	1.00 0.94 0.46